

United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/846,047 04/30/2001 Zhizang Chen 10007763-1

CONFIRMATION NO. 4496

FORMALITIES LETTER

OC00000006212984

Date Mailed: 06/21/2001

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400

Fort Collins, CO 80527-2400

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- · The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- . The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

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A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Zhizhang Chen et al

Confirmation No.: 4496

Application No.:09/846047

Examiner: Unassigned

Filing Date: Apr

Apr 30, 2001

Group Art Unit: 2838

Title:

Silicon-Based Dielectric Tunneling Emitter

Box MISSING PARTS COMMISSIONER FOR PATENTS Washington, D.C. 20231

TRANSMITTAL LETTER FOR SUBMITTAL OF MISSING PARTS

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TO DESIGNATION OF

This is in response to a Notice to File Missing Parts of Application under 37 CFR 1.53(f) mailed on 06/21/2001 . Enclosed is a copy of said Notice and the following documents and fees to complete the filling requirements of the above-identified application.

(XI Executed Declaration and Power of Attorney. The above-identified application is the same

application which the inventor executed by signing the enclosed declaration.

() Statutory basic filing fee () Utility \$710.00 () Design \$320.00

() Additional claim fees of \$

(X) Missing Parts Surcharge \$130.00

() A Petition for Extension of Time for reply to Notice of Missing Parts is attached.
() one month \$110.00
() two months \$390.00
() three months \$890.00

Please charge to Deposit Account 08-2025 the sum of \$130.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

(X) A duplicate copy of this transmittal letter is enclosed.

\$1390.00

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

four months

Date of Deposit: 8/17/2001

Typed Name: Timothy F. Myers

Signature: Timothy F., Myles

Respectfully submitted,

Zhizhang Chen et al

BY 1 VIRON Va 1

Attenday/Agent for Applicant(s)

Reg. No. 42,919

Date: 8/17/200/

Telephone No.: (541) 715-4197

Rev 06/01 (MisParts)

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Zhizhang Chen et al

Confirmation No.: 4496

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Examiner: Unassigned

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Inventor(s):

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Silicon-Based Dielectric Tunneling Emitter

COMMISSIONER FOR PATENTS Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

	311.			
	Tran	smitted herewith is/are the following in the abo	ve-identified application:	
j	()	Response/Amendment	() Petition to extend time to re-	spond

() New fee as calculated below () Supplemental Declaration () No additional fee (Address envelope to "Box Non-Fee Amendments")

(X) Other: drawings as required by notice mailed 06/21/2001 (fee \$

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(7) DITION FEES	Al	(6) RATE		NT	PRESE EXT	1) NUMBER LY PAID FOR		(3) JMBER XTRA		(2) LAIMS REMAINING FTER AMENDMENT		(1) FOR
	\$	\$18	x	0	=			inus	М			TOTAL CLAIMS
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	\$	[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$270										
	\$				3RD MON \$890.00			1ST MONTH \$110.00		EXTENSION FEE		
	\$	FEES	OTHER FEES									
	\$	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C.

Date of Deposit: 8/17/0/

Typed Name: Timothy F. Mye

Respectfully submitted,

Zhizhang Chen et al

Timothy F. Myers

may/Agent for Applicant(s)

Reg. No. 42,919

Date: 8/17/0/

Rev 06/01 (TransAmd)

Telephone No.: (541) 715-4197 - Attach as First Page to Transmitted Papers -